PTO/SB/21 (08-03)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE
Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL
FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Typed or printed name

Signature

	The state of the s
Application Number	10/699,637
Filing Date	October 31, 2003
First Named Inventor	Daryl Smothers
Art Unit	Not Yet Assigned
Examiner Name	Not Yet Assigned
Attorney Docket Number	36400 041197 `

Date

	ENCLOSURES (Check all that apply)					
Fee Tra	nsmittal Form		Drawir	ng(s)		After Allowance Communication to Group
Amenda	Fee Attached ment/Reply After Final		Petitio Petitio Provisi Power	n to Convert to a ional Application of Attorney, Revocation		Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information
Extension	Affidavits/declaration(s) on of Time Request		Termin	e of Correspondence Address nal Disclaimer	X Form	Status Letter Other Enclosure(s) (please Identify below): s 1449A/PTO & 1449B/PTO;
	Abandonment Request tion Disclosure Statement		•	st for Refund umber of CD(s)	Infor	mation Disclosure Statement and m Postcard
Docume	Certified Copy of Priority Document(s)					
	se to Missing Parts/ ete Application					
	Response to Missing Parts under 37 CFR 1.52 or 1.53					
	SIGNA	TURE	OF AF	PPLICANT, ATTORNEY, O	R AG	ENT
Firm or Individual name Signature	Eisenberg LLP			No. 33,734); Neal Gerb	er and	1
Date						
				OF TRANSMISSION/MAL	LING	
CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.Washington, DC 20231 on this date:						

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Michelle Cook

DEC 1 1 2003 SAPPLICANT:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Daryl Smothers	·)	
		1	

Serial No.: 10/699,637) Examiner: unassigned

Filed: October 31, 2003) Group Art Unit: unassigned

Title: Hydraulic Drive Apparatus) No.: 36400.04US7

INFORMATION DISCLOSURE STATEMENT (37 C.F.R. §1.97(b)(3)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

With regard to the above-identified application, pursuant to 37 C.F.R. §1.56, the items of information listed on the enclosed Forms PTO/SB/08a and PTO/SB/08b are brought to the attention of the Examiner.

This statement should be considered because it is submitted, pursuant to 37 C.F.R. §1.97(b)(3), before the mailing of the first Office Action, therefore, no fee is required.

In accordance with 37 C.F.R. §1.98(d), copies of U.S. patents and foreign patents and other art listed on the enclosed forms PTO/SB/08A and PTO/SB/08B which were previously cited by or submitted to the Office with the previously filed applications, of which the current application is a continuation, are not enclosed. The previously filed application upon which the current application relies for an earlier filing date under 35 U.S.C. § 120 is:

This application is a continuation of U.S. App. No. 10/178,873 filed June 24, 2002,

which is a continuation of U.S. App. No. 09/774,754, filed January 30, 2001, now U.S. Pat. No.

6,427,443, which is a continuation of U.S. App. No. 09/170,915, filed October 13, 1998, now

U.S. Pat. No. 6,192,682, which is a continuation of App. No. 08/700,933, filed August 23, 1996,

now U.S. Pat. No. 5,819,535, which is a continuation-in-part of U.S. App. Ser. No. 08/394,144,

filed February 24, 1995, now U.S. Pat. No. 5,555,727.

In accordance with 37 C.F.R. §1.104, no representation is made that a reference

is "prior art" within the meaning of 35 U.S.C. §§102 and 103 and Applicant reserves the

right, pursuant to 37 C.F.R. §1.131 or otherwise, to establish that the reference(s) are

not "prior art." Moreover, Applicant does not represent that a reference has been

thoroughly reviewed or that any relevance of any portion of a reference is intended.

Consideration of the items listed is respectfully requested. Pursuant to the

provisions of MPEP 609, it is requested that the Examiner return a copy of the attached

Form PTO/SB/08a, marked as being considered and initialed by the Examiner, to the

undersigned with the next official communication.

Respectfully submitted,

Date: December 8, 2003

Thomas C. McDonough

Registration No. 33,734

NEAL, GERBER & EISENBERG LLP 2 North LaSalle Street, Suite 2200

Chicago, Illinois 60602

(312) 269-5282

Certificate of Mailing: The undersigned hereby certifies that this document and its enclosures are being deposited with the United States Postal Service as first class mail, postage prepaid in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313, 1450 on this for day of December, 2003.

By: on this 3rd day of December, 2003.

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

ostitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Kn wn

Application Number 10/699,637

Filing Date October 31, 2003

First Named Inventor Daryl Smothers

Art Unit Not Yet Assigned

Examiner Name Not Yet Assigned

Sheet 1 of 3 Attorney Docket Number 36400.04US7

Examiner	Cite No.1	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
Initials*	No.	Number-Kind Code ^{2 (if known)}	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
		US- 2,777,286	01-1957	Badalini	
		US- 2,975,597	03-1961	Arz	
		^{US-} 3,175,363	03-1965	Molly	
		^{US-} 3,213,616	10-1965	Reinke	
		US- 3,279,172	10-1966	Yoshito et al	
		^{US-} 3,360,933	01-1968	Swanson et al	
		US- 3,486,335	12-1969	Kern et al	
		^{US-} 4,41,703	08-1977	Knapp	
		^{US-} 4,189,921	02-1980	Knapp	
		^{US-} 4,274,257	06-1981	Koch	
		^{US-} 4,348,864	09-1982	Ichmura	
		^{US-} 4,366,671	01-1983	Chichester	
		^{US-} 4,606,428	08-1986	Giere	
		^{US-} 4,627,237	12-1986	Hutson	
		US- 4.691.802	09-1987	Ishimori et al	
		^{US-} 4,856,264	08-1989	Nishimura et al	
		US- 4,864,823	09-1989	Ikejiri et al	
		^{US-} 4,905,472	03-1990	Okada	

	FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1		atent Document e ³⁻ Number ⁴⁻ Kind Code ⁵ (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶	
-		JР	410129282	05-1998	Sakigawa	S. T. G. G. G. F. F. G. G. G. F. F. G.		
		GB	1126363	09-1968				

Examiner	 	Date	
Signature		Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

ADEMAN Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known

Application Number 10/699,637

Filing Date October 31, 2003

First Named Inventor Daryl Smothers

Art Unit Not Yet Assigned

Examiner Name Not Yet Assigned

Attorney Docket Number 36400.04US7

(Use as many sheets as necessary)
Sheet 2 of

U. S. PATENT DOCUMENTS Examiner Cite **Document Number Publication Date** Name of Patentee or Pages, Columns, Lines, Where MM-DD-YYYY Applicant of Cited Document Initials* No. Relevant Passages or Relevant Figures Appear Number-Kind Code^{2 (if known)} US- 4,922,717 05-1990 Furumoto et al ^{US-} 4,967,555 11-1990 Maki et al US- 4,986,073 01-1991 Okada US- 5,031,403 07-1991 Okada US- 5,05<u>8,382</u> 10-1991 Inoue et al ^{US-} 5,060,477 10-1991 Hayaski et al US- 5,146,748 09-1992 Okada US- 5,218,886 06-1993 Louis et al ^{US-} 5,311,740 05-1994 Shiba et al US- 5,317,936 06-1994 Shiba et al US- 5,339,631 08-1994 Ohashi ^{US-} 5,35<u>6,347</u> 10-1994 Komura ^{US-} 5,377,487 01-1995 Azuma et al ^{US-} 5,819,535 10/13/1998 Smothers et al ^{US-} 5,55<u>5,727</u> 09-1996 Hauser et al 09-1996 Hauser et al 5,557,931 US- 5,628,189 05-1997 Hauser et al ^{US-} 5,142,9<u>40</u> 09-1992 Hasegawa

	FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code 3-Number 4-Kind Code 5 (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Т ⁶			
						-			
						┼			
						-			

Examiner	Date	
Signature	Considere	1 1
Signature	0011010010	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include clopy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO S tandard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

RADEMIN Destitute for form 1449A/PTO

Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Ωf

Complete if Kn wn				
Application Number	10/699,637			
Filing Date	October 31, 2003			
First Named Inventor	Daryl Smothers			
Art Unit	Not Yet Assigned			
Examiner Name	Not Yet Assigned			
Attorney Docket Number	36400 041197			

U. S. PATENT DOCUMENTS Examiner Cite **Document Number Publication Date** Name of Patentee or Pages, Columns, Lines, Where Initials* No. MM-DD-YYYY Applicant of Cited Document Relevant Passages or Relevant Number-Kind Code² (if known) Figures Appear 04-1996 5,505,279 Louis et al 08-1996 5,542,307 Hasegawa et al ÚS-US-US-US-US-US-US-US-US-US-US-US-US-US-US-US-

	FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code 3-Number 4-Kind Code 5 (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶			

Examiner		Date	
Signature		Considered	
_	<u></u>		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include clopy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08b (08-03)

Approved for use through 06/30/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Indepthe Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

of tute for form 1449B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of

Complete if Known				
Application Number	10/699,637			
Filing Date	October 31, 2003			
First Named Inventor	Daryl Smothers			
Art Unit	Not Yet Assigned			
Examiner Name	Not Yet Assigned			
Attorney Docket Number	36400.04US7			

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²		
		Daikin Oil Hydraulic Equipmnet, BDX Series Hydrostatic Transmission			
· · · · · · · · · · · · · · · · · · ·		Eaton Hydraulic Division, BDX Series Hydrostatic Transmission			

Examiner	Date	
Signature	 Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.